

Form PTO-1449 U.S. Department of Commerce  
(Rev.9-94) Patent and Trademark Office

ATTY. DOCKET NO.  
25838

SERIAL NO.  
10/720,473

# INFORMATION DISCLOSURE STATEMENT

APPLICANT  
Suntisuk Plooksawasdi

FILING DATE  
November 25, 2003

GROUP 3635  
~~Not yet assigned~~

(Use several sheets if necessary)

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WG	Patent no. 4,953,379	Sept. 4, 1990	Richartz	21	H	
	Patent no. 4,877,463	Oct. 31, 1998	Alcher, et al.	21	D	
	Patent no. 4,229,501	Oct. 21, 1980	Kern	02	G	
	Patent no. 4,137,686	Feb. 6, 1979	Kern	04	C	
	Patent no. 4,092,814	June 6, 1978	Kern	04	C	
	Patent no. 4,056,911	Nov. 8, 1977	Tani	04	C	
	Patent no. 5,669,196	Sept. 23, 1997	Dahl	04	C	
	Patent no. 5,664,902	Sept. 9, 1997	Holdsworth	25	G	
	Patent no. 5,556,223	Sept. 17, 1996	Fabel	16	D	
	Patent no. 5,411,347	May 2, 1995	Bowmer, et al	16	B	
	Patent no. 5,193,932	May 16, 1993	Wu	25	G	
	Patent no. 5,158,527	Oct. 27, 1992	Bernard	16	B	
	Patent no. 5,067,844	Nov. 26, 1991	Bowmer, et al	16	B	
	Patent no. 4,619,096	Oct. 28, 1986	Lancelot, III	04	C	
	Patent no. 4,469,465	Sept. 4, 1984	Andrus	16	B	
	Patent no. 4,241,490	Dec. 30, 1980	Edwards	23	P	
	Patent no. 4,076,163	Feb. 28, 1978	Grande	23	K	
	Patent no. 3,717,017	Feb. 20, 1973	Vukovich	21	H	
WG	Patent no. 1,339,226	May 4, 1920	Schuster	n/a	n/a	

## FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

## OTHER INFORMATION (including author, title, date, pertinent pages, etc.)

EXAMINER	DATE CONSIDERED
/William Gilbert/	02/20/2007

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
WG	Patent no. 4,033,502	July 5, 1977	Rothchild	23	K	
	Patent no. 3,292,337	Dec. 20, 1968	Finsterwalder	n/a	n/a	
	Patent no. 3,119,203	Jan. 28, 1964	Finsterwalder	n/a	n/a	
	Patent no. 3,561,185	Feb. 9, 1971	Finsterwalder	04	E	
	Patent no. 3,979,186	Sept. 7, 1976	Mizuma	21	C	
	Patent no. 4,584,247	April 22, 1986	Mulholland	04	C	
	Patent no. 4,811,541	March 14, 1989	Finsterwalder	04	C	
	Patent no. 4,922,681	May 8, 1990	Russwurmatal	04	C	
	Patent no. 4,819,469	April 11, 1989	Kies et al	21	B	
	Patent no. 2,932,222	April 12, 1960	Connor	n/a	n/a	
	Patent no. 2,666,348	Jan. 19, 1954	Trishman	n/a	n/a	
	Patent no. 859,643	July 19, 1907	Cummings	n/a	n/a	
	Patent no. 4,870,848	Oct. 3, 1989	Kies et al.	21	H	
	Patent no. 5,152,118	Oct. 6, 1992	Lancelot	04	C	
	Patent no. 5,046,878	Sept. 10, 1991	Young	25	G	
	Patent no. 4,781,006	Sept. 13, 1998	Berchum et al.	23	P	
	Patent no. 4,710,052	Dec. 1, 1987	Elger	16	B	
	Patent no. 4,666,326	May 19, 1987	Hope	25	G	
	Patent no. 4,627,212	Dec. 9, 1986	Yee	16	B	
WG	Patent no. 4,146,951	April 3, 1979	Howlett	21	D	

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WG	Patent no. 4,114,344	Sept. 19, 1978	Heasman	24	C	
	Patent no. 4,076,163	Feb. 28, 1978	Grande	23	K	
	Patent no. 6,089,779	July 18, 2000	Lancelot, III	16	B	
	Patent no. 5,987,691	Nov. 23, 1999	Lancelot, III	46	B	
	Patent no. 5,681,126	Oct. 28, 1997	Lin	16	B	
	Patent no. 5,230,199	July 27, 1993	Yee	04	C	
	Patent no. 5,193,932	March 16, 1993	Wu	25	G	
	Patent no. 4,143,986	March 13, 1979	Antosh	16	B	
WG	Patent no. 4,781,006	Nov. 1, 1988	Haynes	24	C	

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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
WG	Patent no. 3834751	April 19, 1990	Germany	04	B		X
	Patent no. 3826342	Feb. 8, 1990	Germany	04	C		X
	Patent no. 3210007	Jan. 26, 1984	Germany	04	C		X
	Patent no. 2925917	June 27, 1979	Germany	04	C		X
	Patent no. 2600175	July 14, 1977	Germany	04	C		X
	Patent no. 2697555	May 6, 1994	France	04	C		X
	Patent no. 2558904	Aug. 2, 1985	France	04	C		X
	Patent no. 2255385	Nov. 4, 1992	Great Britain	16	B		X
	Patent no. 99/35354	July 5, 1999	WIPO	04	C		X
	Patent no. 99/05375	Feb. 4, 1999	WIPO	04	C		X
	Patent no. 92/08019	May 14, 1992	WIPO	04	C		X
WG	Patent no. 0448488	Sept. 25, 1991	European Union	04	C		X

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